

CUSTOMER NO.: 38107

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of ) Examiner: M. ALI  
J. OVERWEG )  
Serial No.: 10/531,348 ) Art Unit: 3744  
Filed: April 15, 2005 ) Confirmation: 1929  
For: **COOLING DEVICE FOR MR APPARATUS** )  
Date of Last Office Action: )  
May 15, 2007 )  
Attorney Docket No.: ) Cleveland, OH 44114  
PHDE020224US/ PKRZ 2 01172 ) June 21, 2007

AMENDMENT AFTER FINAL

Commissioner For Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Responsive to the Final Office Action mailed May 15, 2007, please amend the above referenced application as follows:

Amendments to the claims are reflected in the listing of claims which begins on page 2.

Remarks begin on page 6.

---

CERTIFICATE OF ELECTRONIC TRANSMISSION

I certify that this Amendment and accompanying documents in connection with U.S. Serial No. 10/531,348 are being filed on the date indicated below by electronic transmission with the United States Patent and Trademark Office via the electronic filing system (EFS-Web).

June 26, 2007  
Date

Patricia A. Heim  
Patricia A. Heim

DEPOSIT ACCOUNT

The Patent Office is authorized to charge any fees associated with this filing to our deposit account no. **14-1270**

Tom Lund  
Thomas M. Lundin, Reg. No. 48,979